

Command Core System

Program Management Review

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HQ ACC/SGOP

Outline

Program Description



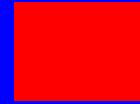
Schedule/Budget



Execution



Issues



Command Core Program

- ♦ DESCRIPTION: -- The Command Core System (CCS) is a relational database system deployed throughout the AF that integrates data across medical, environmental, logistics, and safety information systems.
- OPR:
 - Goal Champion: Col Sprester
 - Program Lead: Col Hamilton
 - Program Manager: Col Garland
- GOALS:
 - Support Informed ESOH decision-making
 - Enterprise-wide ESOH IM/IT

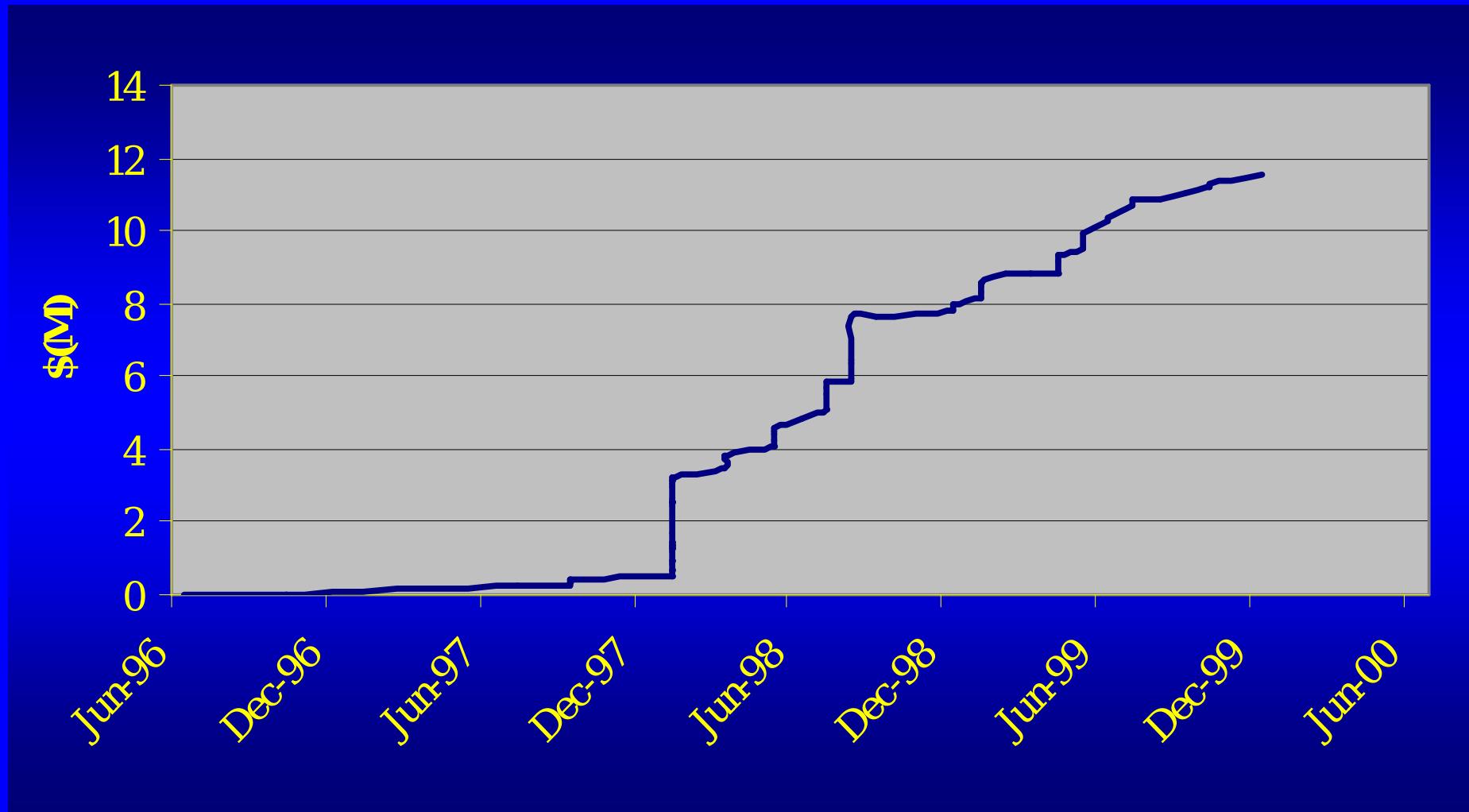
CCS Requirement Documents

- ♦ Readiness: No ORD/MNS/MAP/MIP
- ESOH: Implements AFPD 90-8 as primary ESOH analysis tool
- Team Aerospace: AF/SG Policy letter, 15 Nov 99

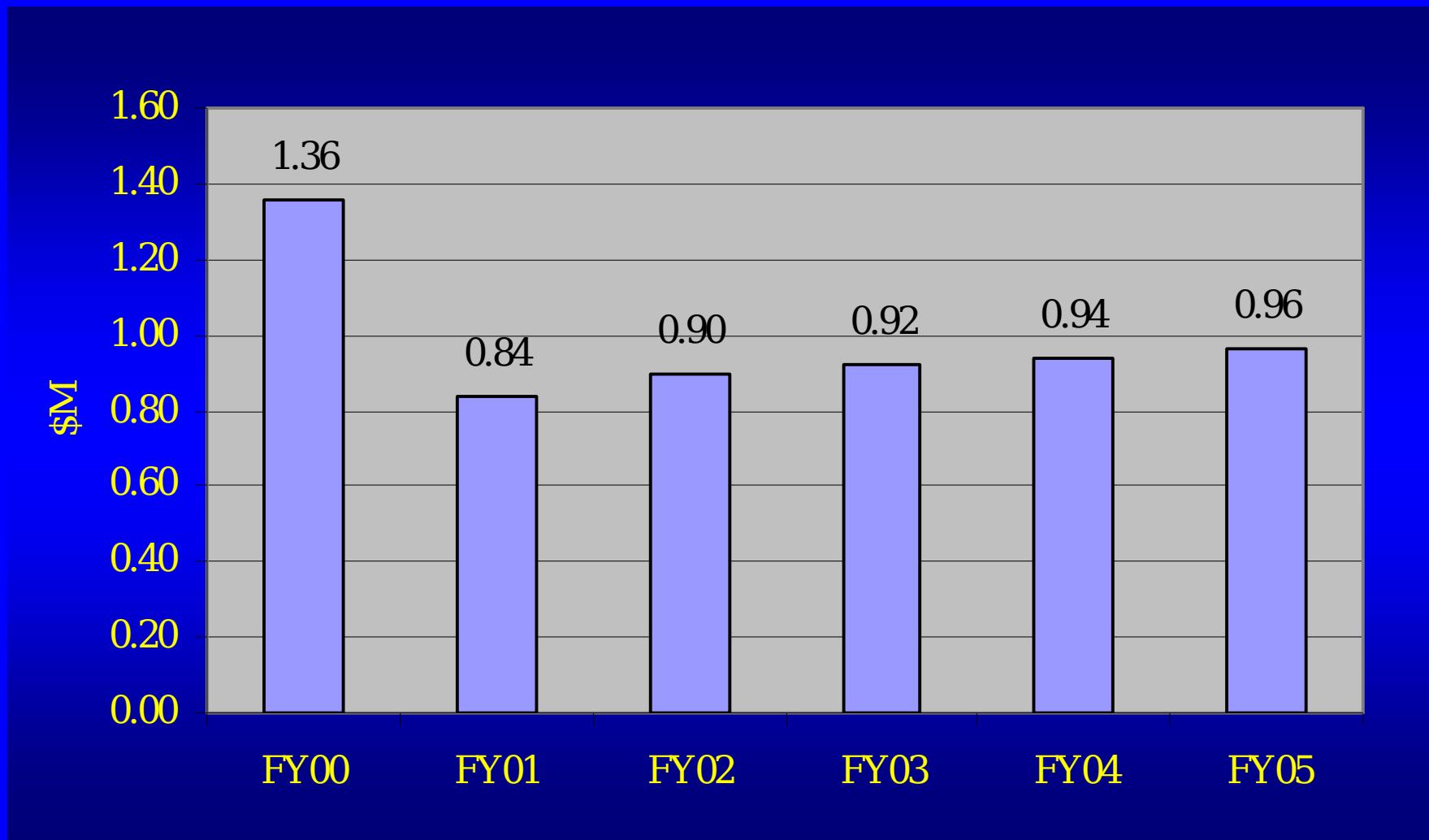
Schedule/Budget

- Historical Funding - Fallout
- POM 00-05
- FY 00 Program

Dollars Spent



AFMS POM 00-05



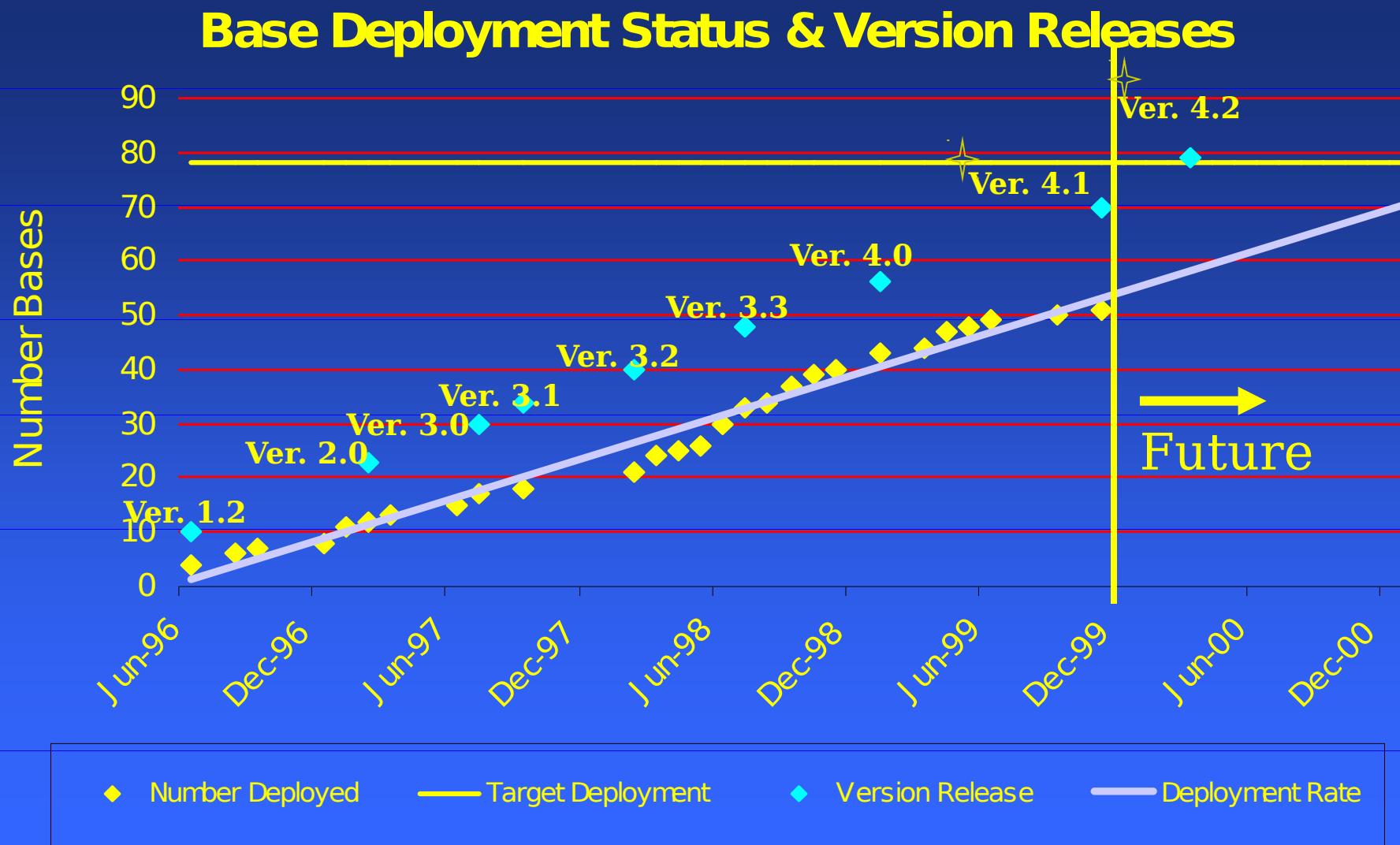
FY00 →

FY00 Program

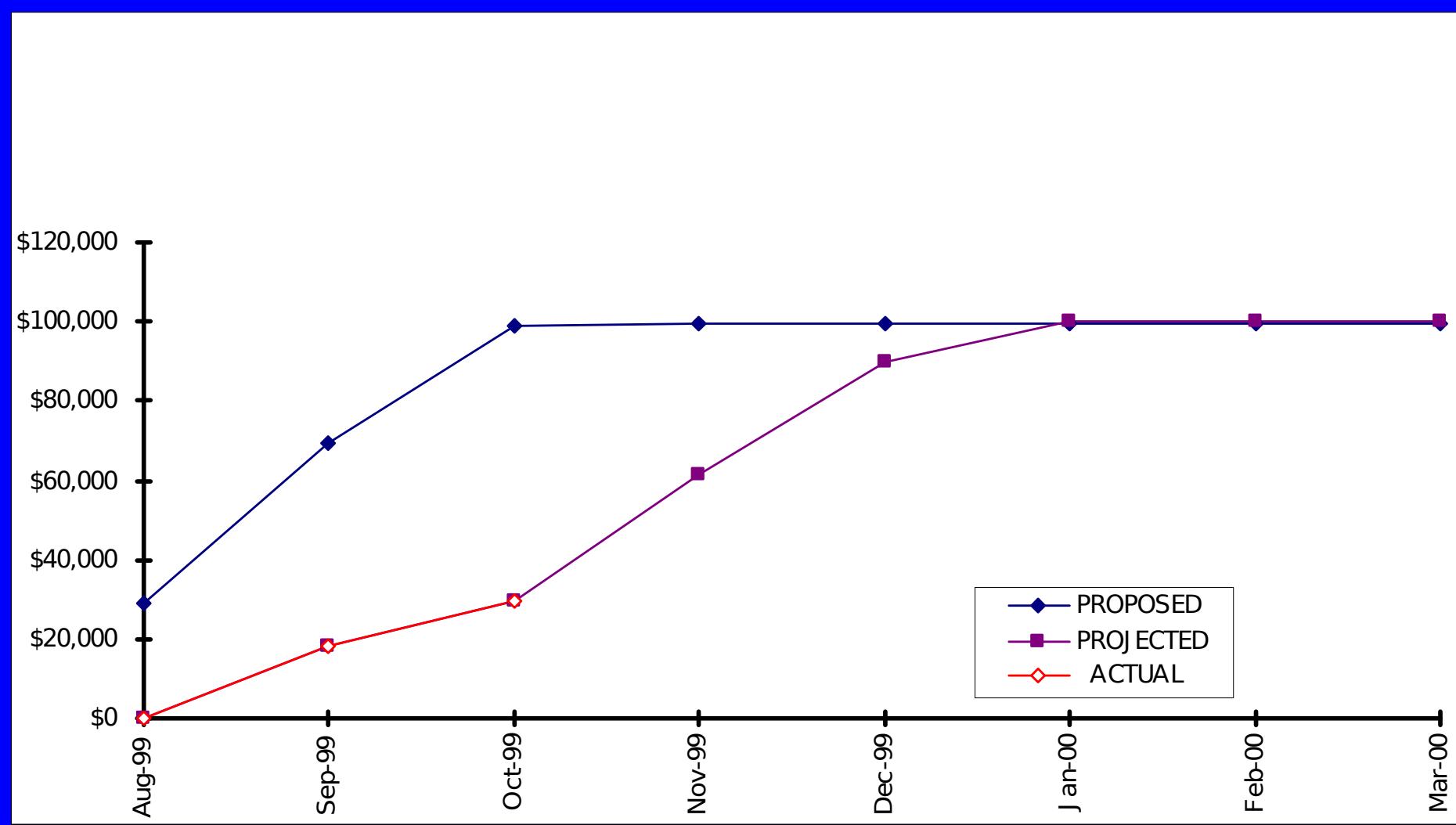
	<u>FY99 Carry Over Funds</u>	<u>FY00 Funds</u>
Sustainment: Liceses HP Service Help Desk Version 4.3 Release	\$1,040K	\$200K
Training:	\$14K	
Program Mgmt:	\$30K	\$100K
Upgrade : Web Conversion Report Tools I/Fs (ASIMS/PHA, EMIS, HMMS,LIMS)	\$195K	\$360K
Support (buy out: \$700K): HW deployment Initial Training		\$700K



Historical Milestones

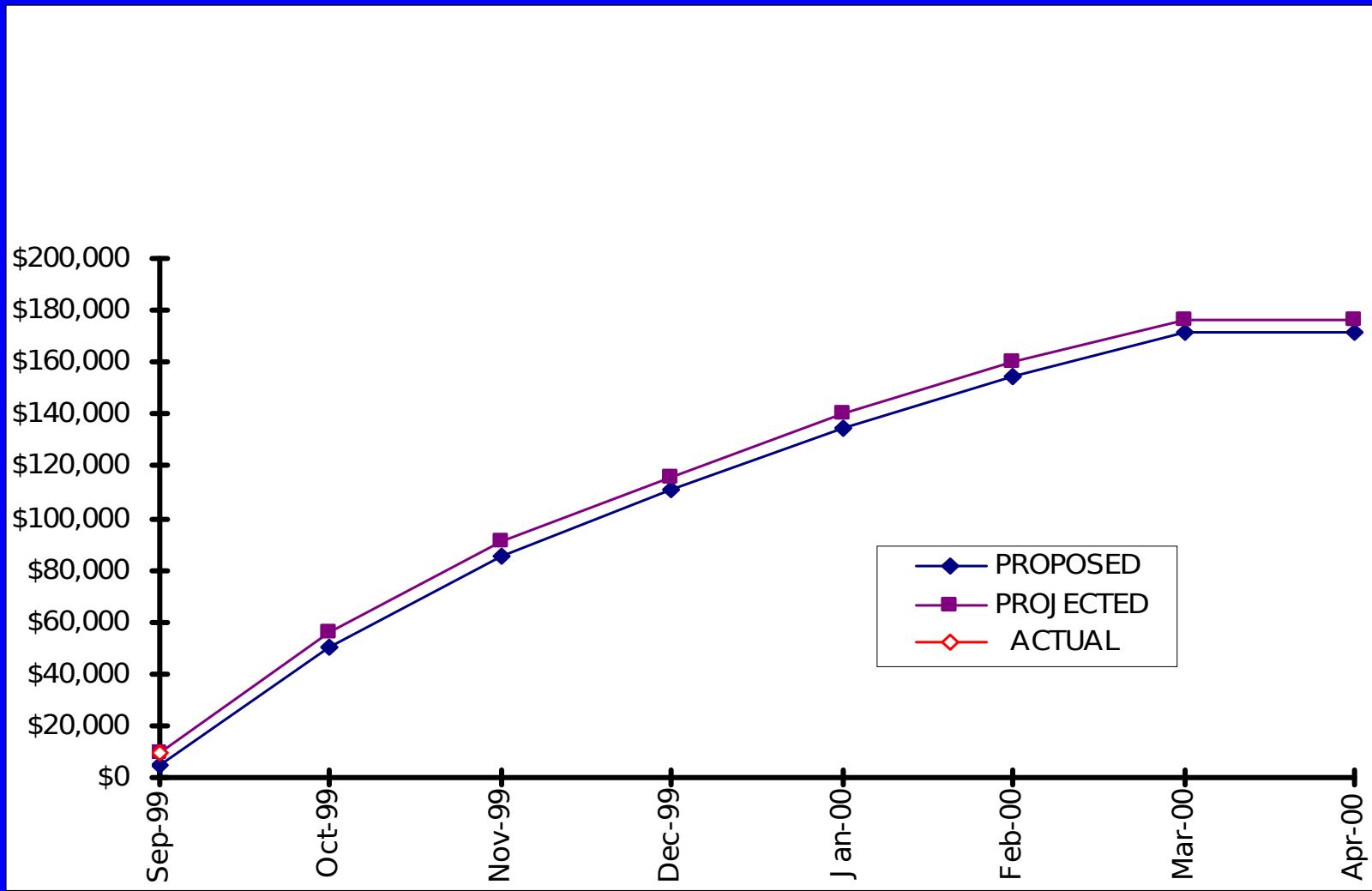


WEB DEMO

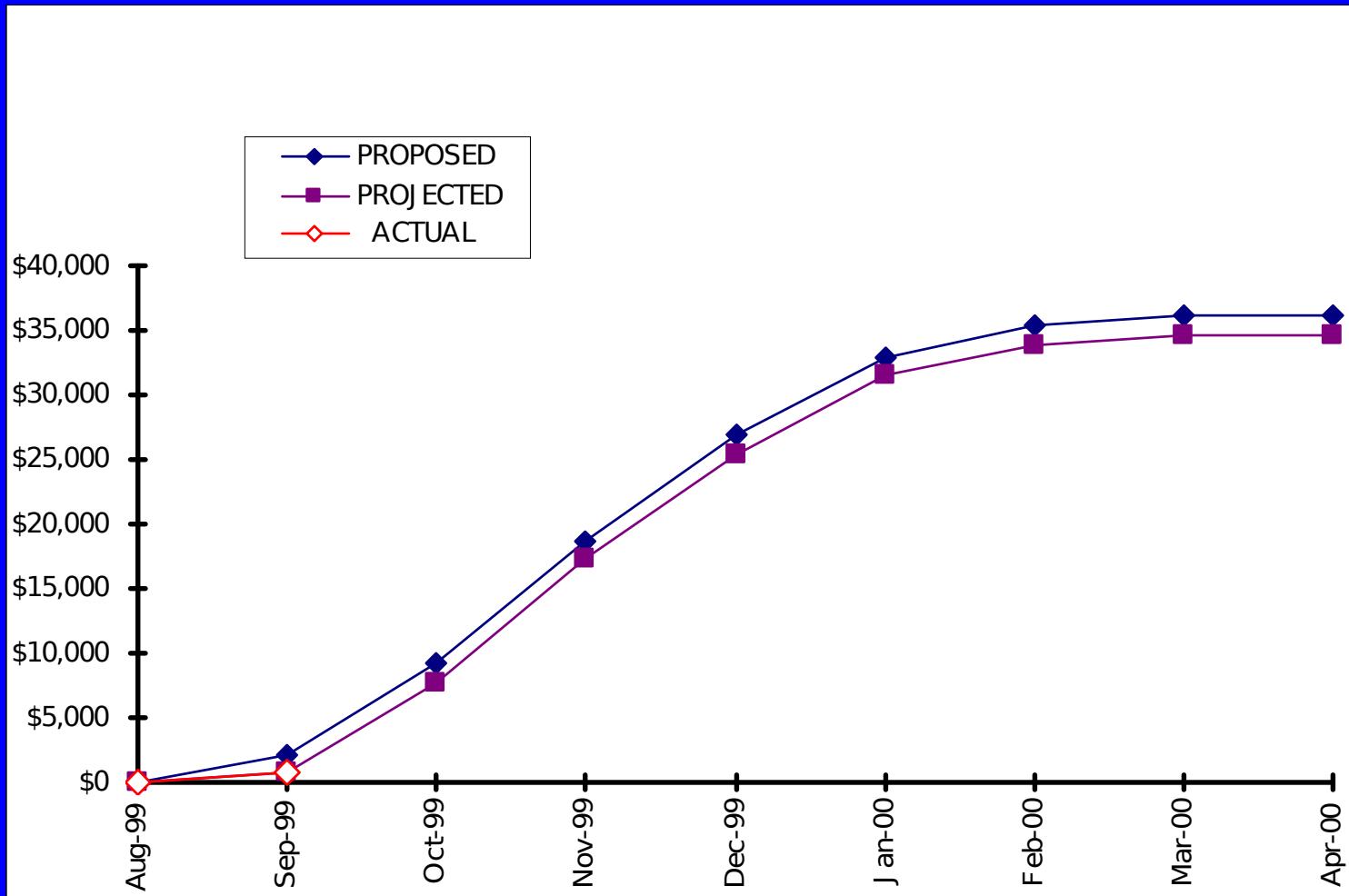


CCS Maintenance →

CCS Maintenance



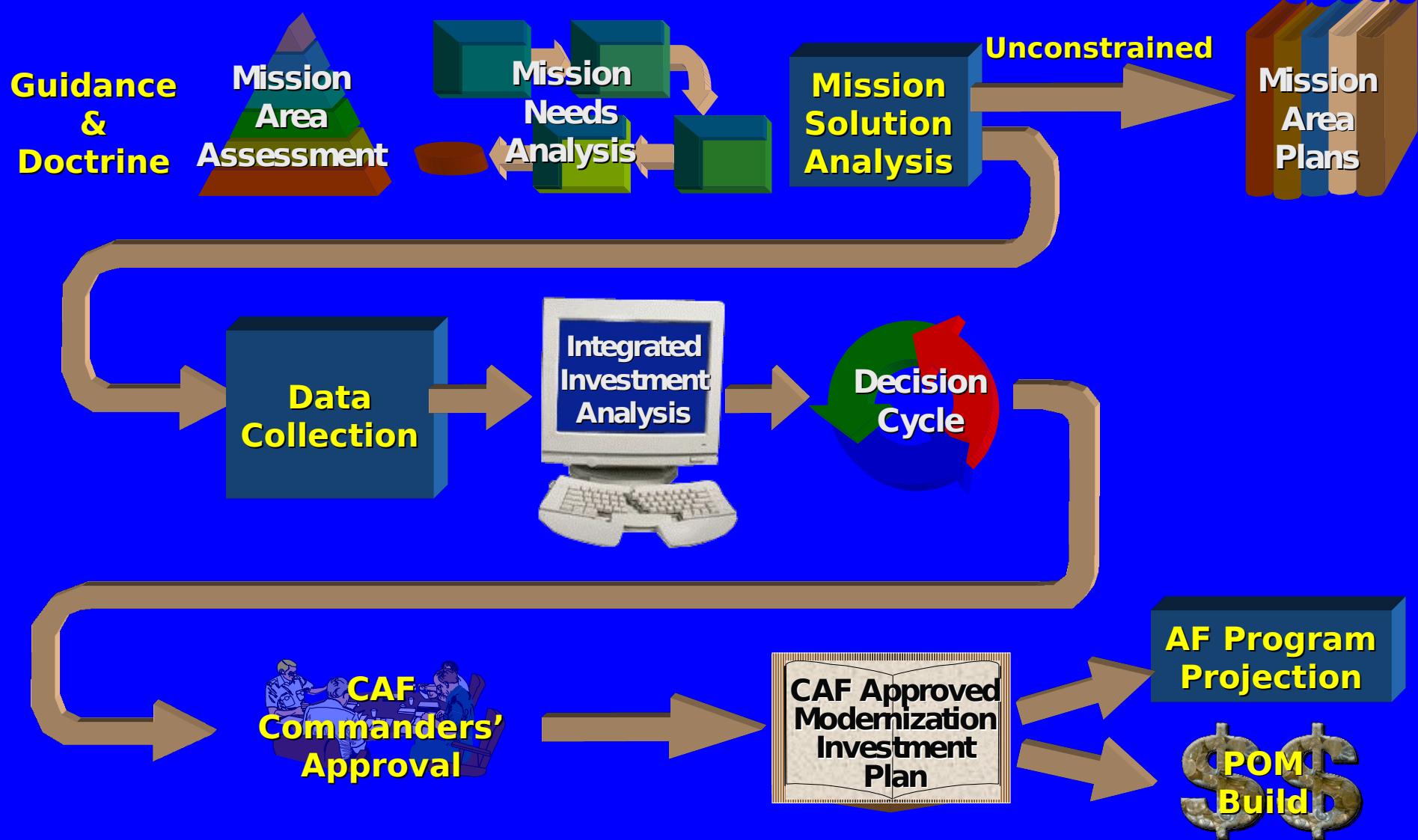
CHHPM-EUR LIMS I/F



Issues

- ♦ Funding
- Deployment: 66%
 - Continue Deployment?
- Usability
 - 21% BEE Offices Deployed Using
 - Growing Demand for Informed Decisions at MAJCOM Level and Above

CAF MODERNIZATION PLANNING PROCESS



ACC/SG MAP/MIP

Solutions

- Rapid Pathogen Identification System
- Clinical Data Management Application
- Digital X-Ray (Retrofit)
- Hand-Held X-Ray System



Made Cut

- Casualty Decontamination System
- Telemedicine
- Latrine System for the CHATH
- Casualty Evacuation Ambulance Platforms
- Microlab System
- Alternative Medical Oxygen Supply System
- Mobile Tentage and ECU
- ATH LAN
- Hyperbaric Medicine

Deployment Options

- ♦ Proceed with Server per Installation or Wait on WEB System?
 - Cost
 - Client/Server
 - \$600K-\$800K
 - Web Based
 - TBD
 - Schedule
 - Client/Server: ??Need from IERA
 - WEB: Need from IERA
- Need Data to Decide

Base Usability

- ♦ 21% of Deployed Bases Using CCS
 - Reasons Provided: Lack Skills, Lack Resources, Data Transition not provided, Lack Informative Reports--'No help in running my shop', Does not provide day-to-day base benefit, Server Moved--Just connected again
- Priority: Provide Information Desired

Base Usability

- ♦ FUG-IH
 - Defining Key Reports
 - ECD Feb 00
- Program Office
 - Working Technical Solution to Data Mining
 - Cost: \$30K - \$1M
 - Schedule: TBD

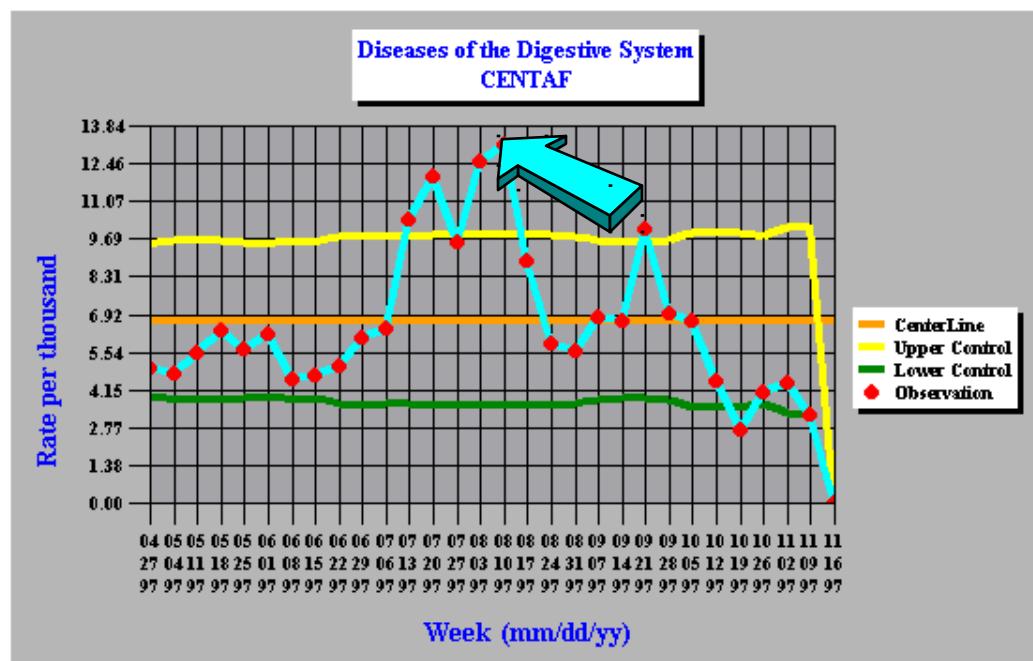
AF Level Usability

- Must move from Data Repository to AF Data Analysis
- Example: Global Expeditionary Medical System





Global Epidemiology Tracking System

[Alerts](#)[Help](#)**Level : 1****MDC: Diseases of the Digestive System****Current Status****Branch:** Air Force**Region:** Southwest Asia**Category:** Theatre CENTAF**Week 11/16/97****Data Analysis**

Total Number of Alerts During Period : 7

Total Number of Cases During Period : 1272

Total Population During Period : 190233

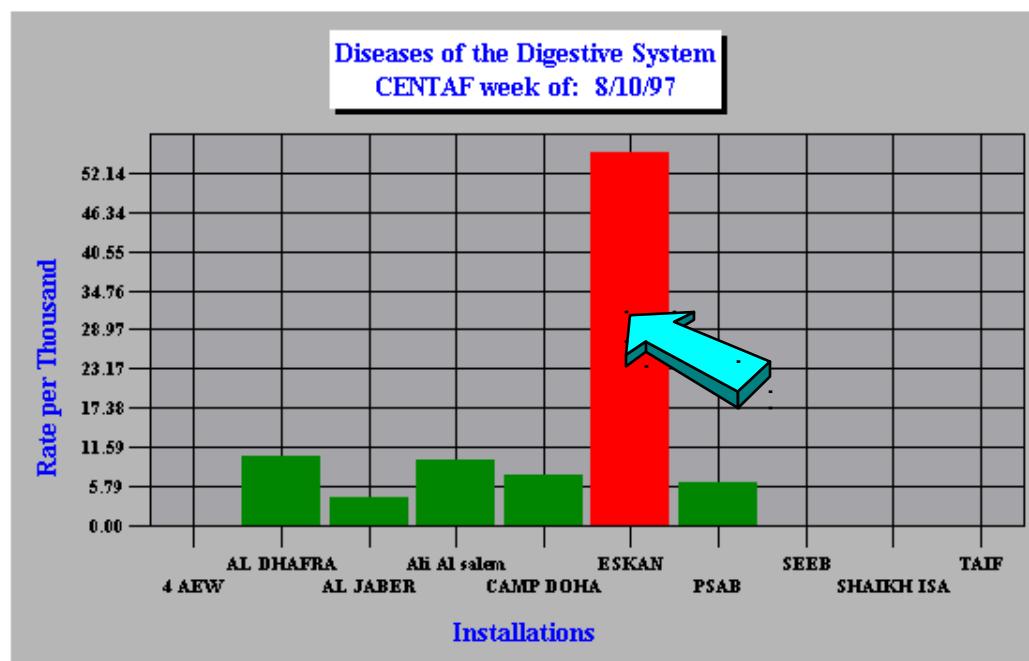


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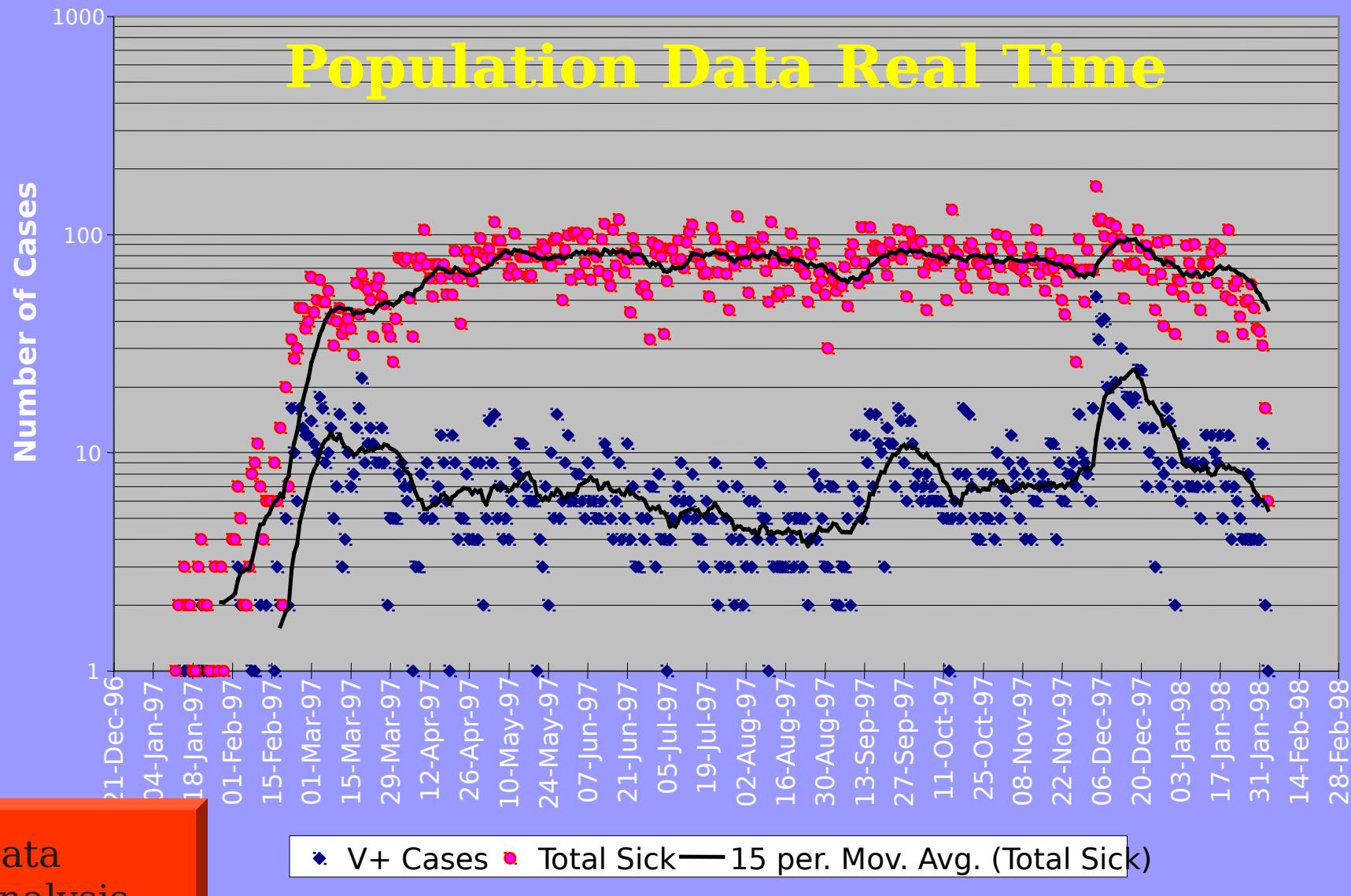
Global Epidemiology Tracking System

[Alerts](#)[Help](#)**Level : 2****MDC: Diseases of the Digestive System****Current Status****Branch:** Air Force**Region:** Southwest Asia**Category:** Theatre CENTAF**Week 8/10/97****Data Analysis**

Total Number of Alerts During Period : 1
Total Number of Cases During Period : 81
Total Population During Period : 6144

Information Example

Viral+ and Total Sick Call vs. date (364 and 385 reporting days & less 320 and 1159 undated,



Air Force Level Information

- ♦ Pursuing Test Case through AFMSA
- Utilize CCS data from limited # of bases
 - Edwards, Hill, Langley, Kelly, Wright-Patterson, Robins, Ellsworth, Mountain Home, Whiteman, Ramstein, Kadena, Vandenberg, Hanscom, McClellan, Tinker
- Reports and Lessons Learned
 - Refine enterprise report approach and begin AFMOA metric development

Summary

- ♦ CCS needs FY 00 Funds to move forward
- CCS and DOHRS have different focus
- CCS will meet user needs



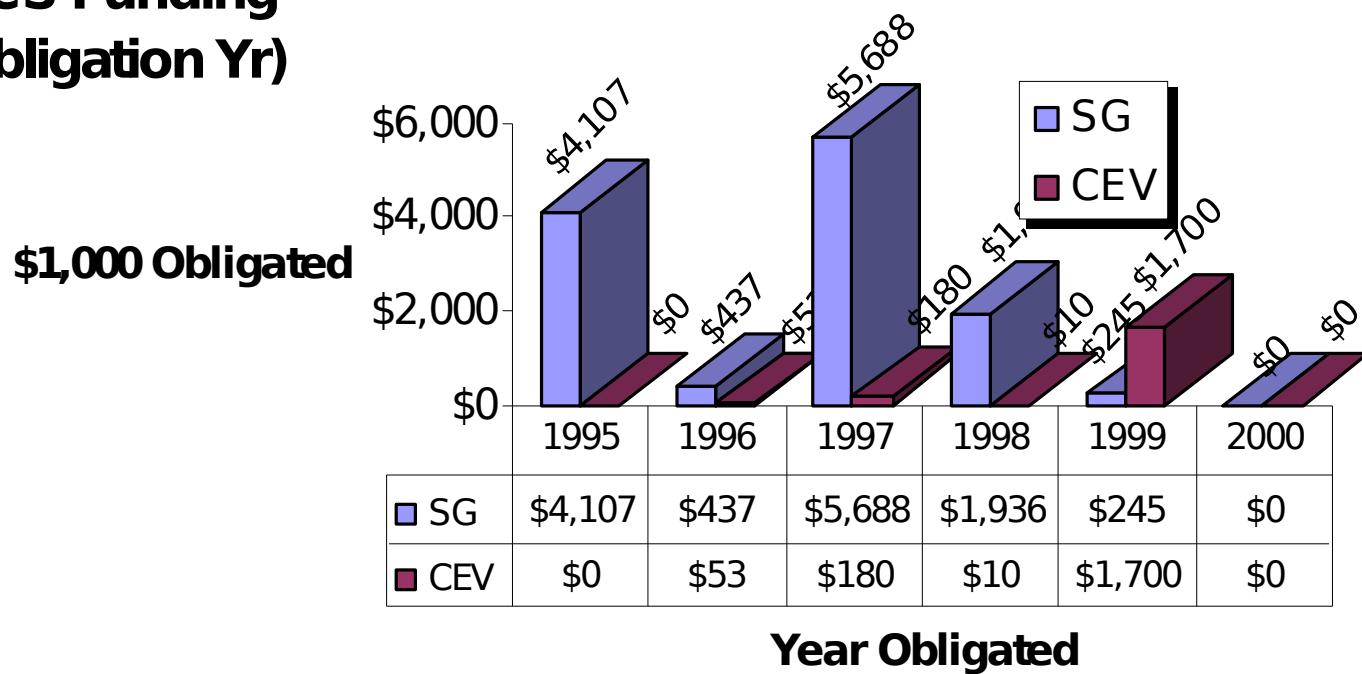
BACKUP SLIDES

TRAINING

- ♦ Types
 - System Administrator
 - User
- Initial - with system deployment - on-site
- Follow-On Training - MAJCOM/Base requests
 - OJT
 - Self-Paced (Web-Based/CD-ROM)
 - Instructor Led
- Where - On-Site, SAM, Contractor Facility

CCS Funding History

CCS Funding (Obligation Yr)



DOHRS

- BEE Participation Unstable
 - Numerous Changes over last 3 years
 - Current DOHRS WG methodology provides AF little evaluation time
- Current Involvement
 - IERA: Maj Blazicho
 - AFMOA: Maj Porte
 - Hill AFB: Test Base
- Team Proposal

CCS/DOHRS

- ♦ CCS will implement USAF ESOH Model
 - Funding from CE and SE is being developed
 - CCS will include significant interface component
 - CCS will also include AMS integration
- DOHRS-IH and CCS-IH are comparable

AF DOHRS I/F TEAM PROPOSAL

- ♦ AF I/F Manager: Lt Col Dooley
 - Appropriately Staff I/F Documents
 - Alternate: Maj Blazicho and Maj Porte
 - Support various meetings when requested
- Hill AFB
 - Current Role
 - DORHS SW Test Base
 - Expand Role
 - Technical Support on DOHR screen shots to CCS I/F
 - Provide I/F and Business Practice Gaps Report as Required
- AFMOA/SGE Push for FHP WG